IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Albert Gordon Greenberg et al.

Attorney Docket No.:

1999-0644

Application No.:

09/685953

Filing Date:

10/12/2000

Examiner Name:

Group Art Unit:

Title:

Smart Routers - Simple Optics: Network Architecture For IP Over WDM

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Box: Missing Parts

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge AT&T Corp. Deposit Account No. 01-2745 in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Assistant Commissioner is authorized to charge or to credit AT&T Corp. Deposit Account No. 01-2745 as required to correct the error.

A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Date: 1/24/2001

Βv

Benjamin S. Lee

Attorney for Applicant(s)

Reg. No.: 42787

Γ: 908-221-5438

732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

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RANSMITTAL			plication Number	09/685953							
			Filing Date	10/	10/12/2000						
			First Named Inventor		Albert Gordon Greenberg et al.						
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Enclosures (check all that apply)											
Cover Fee Attached Drawir Drafts Amendment / Response After Final Affidavits / Declaration(s) Petitio and Active Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Cover Drawir Drafts Licens Petitio Applic Power Chang Addrei		ng(s) & Letter to Official man sing-related Papers on Routing Slip (PTO/SB/69) ccompanying Petition on to Convert a Provisional leation of Attorney, Revocation ge of Correspondence		After Allowance Comm to Group Appeal Communication of Appeals and Interfer Appeal Communication (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcar Additional enclosure(s) (please identify below)			is to Board ences is to Group init)				
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	AT&T CORP. P.O. Box 4110 Middletown ST				E New	Jer	sey	ZIP CODE	07748-4110		
COUNTRY	United States	of Amer	ica					FAX	732-368-6932		
	SIGN	IATURE C	OF APPLICANT, ATTO	ORNE	EY, OR A	GEN	IT REQUI	RED			
NAME	Benjamin S. Lee Reg. # 42787								37		
TELEPHONE	908-221-5438										
SIGNATURE	SIGNATURE DATE 1/34/700/										
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			CERTIFICATE C								
Commissioner for			osited with the United States on this date: 01/24/2003		al Service a	s first	class mail ir	n an envelope ad	dressed to: Assistant		
Type or Printed Name	Tialynn Ph	Tialynn Phillips									
Signature	(Janyan) (Jinaup)					Date 01/24/2001					
SEND TO: Assistant C	Commissioner for Patents,		O.C. 20231								

\	Application Number	10/12/2000								
1	Filing Date		Albert Gordon Greenberg et al.							
Fees are subject to annual revision.	First Named Invento	or Albei	rt Gor	don Greenberg et al.						
	Examiner Name									
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Deposit Account Name AT&T CORP.		127	50	Surcharge - late provisional filing fee o	r					
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	e Set in 37	147	2520	For filing a request for reexamination						
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	Notice of Allowance	112*	920	Requesting publication of SIR prior to						
FEE CALCULATION		***	OLO	Examiner action						
1. FILING FEE		113*	1840	Requesting publication of SIR after						
		445	440	Examiner action						
Large Fee Entity		115	110	Extension for reply within first month						
Code Fee(\$) Fee Description	Fee Paid									
101 710 Utility(37CFR 1.53(b)) /		116	390	Extension for reply within second mont	th					
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106 320 Design Filing Fee		117	890	Extension for reply within third month						
	-	118	1390	Extension for reply within fourth month						
108 710 Reissue Filing Fee		-								
114 150 Provisional Filing Fee		128	1890	Extension for reply within fifth month						
		110	210	Nation of Annual						
		119	310	Notice of Appeal						
		120	310	Filing a brief in support of an appeal						
SUBTOTAL (1) 0				., ,,						
Filing Under 37CFR 1.53 (b)		121	270	Request for oral hearing						
2. CLAIMS LI Filling Olider 37CFA 1:53 (b)		138	1510	Petition to institute a public use						
CPA Under 37CFR 1.53 (d)		136	1310	proceeding						
		140	110	Petition to revive – unavoidable						
Amendment	İ									
Extra Claims Fee from	Fee Paid	141	1240	Petition to revive – unintentional						
below	7001414	142	1240	Utility issue fee (or reissue)						
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Multiple Dependent Claims =	0	122	130	Petitions to the Commissioner						
Large Fee Entity Fee Descri	ption	123	50	Petitions related to provisional						
Code Fee(\$)		126	240	applications Submission of Information Disclosure						
103 18 Claims in excess of 20		120	240	Statement Statement						
100 00 Indonesia Objection in contract	st 2	581	40	Recording each patent assignment per						
102 80 Independent Claims in excess of	J O			property (times number of properties)						
		146	710	Filing a submission after final						
104 270 Multiple Dependent Claims		4.4-	740	rejection(37 CFR 1.129(a))						
		149	710	For each additional invention to be examined (37 CFR 1.129(b))						
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Typed or			,	Reg.	(ii applicable)					
Printed Name Benjamin S. Lee					12787					
1/24/201										
Signature	Date	1/24	1200	/ Deposit Account User ID						
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PTO/SB/17 MODIFIED BY AT&T CORP.

Complete if



United States Patent and Trademark Office

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usptc.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/685,953

10/12/2000

Albert G. Greenberg

104975

Oliff & Berridge PLC P O Box 19928 Alexandria, VA 22320



Date Mailed: 12/12/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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